Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Tuesday 31 Oct 2023 until 23:59 on Wednesday 01 Nov 2023

Forecast Issued on Tuesday 31 Oct 2023 at 04:03 by Met Office Aberdeen

Confidence: High confidence for settled conditions Tuesday turning unsettled for the rest of the week and into the weekend. Lower confidence for rainfall detail.

Headline for Tuesday 31 Oct 2023: Mostly dry with sunny spells. Windy.

Mountain weather hazards on Tuesday 31 Oct 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Sunny	Partly cloudy (night)	Cloudy
Precipitation probability					
10%	10%	10%	10%	10%	10%

Forecast for Tuesday 31 Oct 2023

Weather: The day will continue dry with bright or sunny spells.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Cloudy will be patchy with a base 1000-1200m and the visibility very good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 31 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	29/36 E	31/38 E	24/30 E	19/24 E	20/27 E	21/27 E	24/32 E
900	17/23 E	19/25 E	17/23 E	14/19 E	12/19 E	13/19 E	15/23 E
600	8/15 E	9/18 E	11/18 E	9/16 E	7/14 E	6/12 E	8/15 E
300	4/11 NE	2/12 E	8/18 E	6/13 E	4/10 NE	2/7 SE	4/11 E
Glen	2/8 N	2/11 NE	8/17 NE	6/13 NE	3/9 NE	4/8 NE	4/9 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-3/-12	-3/-12	-3/-11	-3/-10	-3/-11	-3/-11	-4/-12
900	-1/-8	-1/-8	-1/-7	-1/-6	-2/-7	-2/-7	-2/-8
600	0/-4	1/-4	2/-2	2/-2	0/-3	-0/-4	-0/-4
300	1/-1	3/1	6/3	5/3	2/-0	0/-1	0/-2
Glen	1/-1	4/2	6/4	6/4	2/1	2/-0	1/-1
Freezing Level*	400m	500m	600m	600m	500m	400m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gales will make walking near peaks and on exposed ridges difficult, it will feel very cold at height.

Forecast for Wednesday 01 Nov 2023
Weather: Dry start, cloud soon lowering and thickening with outbreaks of rain soon spreading north, rain will be preceded by snow to around 600m. This rain will be heavy at times and will clear north through the afternoon, leaving scattered showers, some heavy.

Maximum wind: East 45-50mph gust 65mph.

Chance of cloud-free hill tops above 800m: Less than 10%

Low Cloud and visibility: Cloud will be extensive at 400-600m with the visibility poor, occasionally very poor, in snow and rain.

Temperature: **Glens:** Minus 2 Celsius rising to plus 7 Celsius.
At 800m: Plus 1 Celsius
Freezing level: 800m

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